Tips and Resources for Sharing Nature With Children in the Classroom By Ann Regn, Virginia Office of Environmental Education Rediscover Virginia Natural History Weekend

Curiosity is the starting point of learning.

- $\sqrt{}$ What are they interested in learning about or doing?
- $\sqrt{}$ If you build a leaf sailboat, where will it end up downstream?
- √ Follow tracks, look for the length of stride, the direction and hypothesize where home is. Bring some plaster to make a casting.
- √ Follow a sound until you locate the source; what was it? (cricket, frog)

Teach children a skill.

- $\sqrt{}$ How to identify animals or plants using books and field markings.
- $\sqrt{}$ How to use a field guide, binoculars, hand lens, net or other naturalist tools.
- $\sqrt{}$ How to make and keep a field journal.
- $\ensuremath{\,\vee\,}$ Build a shelter or craft item using natural objects or old time tools or methods.
- \lor Help them use their senses and powers of observation.

Imagination sparks magic and discovery.

- \vee Play animal charades before or after an outing.
- \lor Have a Paul Bunyan contest to locate the largest tree in your area. Bring a tape measure or use human hands around the trunk.
- √ Bring a sea creature or woodland fairy to life take pails and containers to collect evidence.
- $\,\,\sqrt{\,\,}$ Perform a puppet show before hike and let them create one afterwards.
- √ Invent your own animal "survivor" game to teach about habitats.
- √ Investigate an area- what animals live there? Why? Who eats whom.?

Games help you explore.

- √ Play a game of tag—predators chasing prey to bring food webs alive.
- $\sqrt{}$ Hide a dozen small pebbles and give a time limit to find them. Talk about camouflage in nature.
- √ Set up a treasure hunt, include hints about the setting or site you are using "the next clued will be at the base of the tallest tree…"
- $\sqrt{}$ Blindfold each person and lead them on a "nose" hike.

Sharing affirms discovery and reinforces learning.

- √ Start a journal or scrapbook of sketches, artwork, stories.
- \vee Create a photo journal by dating and writing captions for the pictures.
- $\sqrt{}$ Create a map of your area or outing. Describe what you did and saw along the way.
- $\sqrt{}$ Gather everyone together and pass a "talking stone" around the circle. Each person shares a memory of the day.

Resources:

- 1. www.vanaturally.com- especially Project WET, WILD, PLT.
- 2. Sharing Nature with Children, Joseph Cornell.
- 3. Acclimatizing and Sunship Earth books by Steve Van Matre
- 4. Acorn Naturalists catalog, <u>www,acornnaturalists.com</u> in both printed and electronic form.